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STATES OF LA					
	TH INC DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
PPLICATION NO. FILING DATE 09/430,412 10/29/1999		PAUL ALBERT	2268UO-1	7273	
22442	7590 10/02/2002		EXAMI	NER	
SHERIDAN 1560 BROAD	ROSS PC WAY		HAYES, ROBERT CLINTON		
SUITE 1200 DENVER, CO	80202		ART UNIT	PAPER NUMBER	
			1647 DATE MAILED: 10/02/2002	2 7	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office** COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT A		ATTO	ATTORNEY DOCKET NO	
09/430,412						
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					EXAM	NER
				ART UNIT		PAPER NUMBER
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			1	DATE MAILED	:	

Please find below a communication from the EXAMINER in charge of this application

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. It should also be noted that 37 CFR 1.821 (a)(2)(c-d) states that each sequence disclosed must appear separately in the "Sequence listing" and in the text of the description and claims whenever described (e.g., pgs. 4 (line 18), 14 & 19). See MPEP 2422 & 2431. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Any inquiry concerning this communication should be directed to Examiner Robert C. Hayes, Art Unit 1647, whose telephone number is 703-305-3132.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

APPLICANT IS GIVEN A ONE MONTH EXTENDABLE PERIOD WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for response beyond the six month statutory period. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Robert C. Haves, Ph.D. October 1, 2002

MECHNOLOGY CENTER 1000

Application No.: 09/430,412

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

with the requirements for our	
'	127 C.F.R. 1.821-1.825. Applicant's
1. This application clearly fails to comply with the requateration is directed to these regulations, published	irements of 37 C.1 11. 1990 and at 55 FR
1. This application clearly fails to company the those regulations, published	at 1114 OG 23, 111-7
attention is directed to these regulations, published	
18230, May 1, 1990.	ticelegure on paper copy, a "Sequence
attention is directed to 18230, May 1, 1990. 2. This application does not contain, as a separate particle of the separat	art of the disclosure on par
2. This application does not contain, as 1,821(c).	
2. This application does not contain, Listing" as required by 37 C.F.R. 1.821(c).	been submitted as required by
2. This application as required by 37 C.F.R. 1.821(c). Listing as required by 37 C.F.R. 1.821(c). 3. A copy of the "Sequence Listing" in computer read	lable form has not been seen
3. A copy of the "Sequence Listing in San	
tor read	dable form has been submitted of 37 C.F.R. 1.822
4 A copy of the "Sequence Listing in John does not c	comply with the requirements Listing."
content of the computer readable to the copy of the attached copy of the	if the marked -up Train - 1
	found to be uniting.
that has been filed	Will tills applied Report. A Substitute
5. The computer readable form that had attached (CRF Diskette Problem 1825(d).
5. The computer readable form that had and/or unreadable as indicated on the attached computer readable form must be submitted as re	the computer readable from of the
tinting" is not	the same as the early
6. The paper copy of the "Sequence Listing" is not "Sequence Listing" as required by 37 C.F.R. 1.8	21(e).
"Sequence Listing" as required by	
7. Other:	
Applicant Must Provide: An initial or substitute computer readable form (C	SEC copy of the "Sequence Listing".
Applicant in a substitute computer readable form (C	(RF) copy or an
An initial or substitute confe	in the entra
	nce Listing", as well as an amendment directing its entry
we to paper copy of the "Sequer	ace Listing", as well do dire
An initial or substitute paper copy	
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and of the paper and of	omputer readable copies and 1.821(f) or 1.821(g) or
An initial or substitute paper 1, y into the specification. A statement that the content of the paper and content applicable, include no new matter, as required to applicable, or 1,825(d).	by 37 C.F.R. 1.02 (16) or 110-11
applicable, include no new matter,	
1.825(b) or 1.825(d).	
1.825(b) or 1.825(d). For questions regarding compliance to thes	se requirements, please some
For questions regarding compliance to	46
For Rules Interpretation, call (703) 308-427	4040
For Rules Interpretation, Help, Call (703) 308-	4212
For CRF Subitilission 1.0 P. Support (SIRA	A) 007 0000
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